Philips GoGear
Flash audio video player

4GB*

GoGear

SA3345

Your music and video on the move

plus MP3, WMA, photos and FM radio

Immerse yourself in music, movies and photos with the Philips audio and video player. Features a 2.4" color screen display for easy navigation and photo viewing. Sing along to your favorite music with the on-screen lyrics display

Experience music and video - anytime, anyplace

- Enjoy your favorite videos on the move
- Enjoy MP3 and WMA music plus FM tuner
- Play MPEG4 at 20fps

Enjoy straight away

- 2.4 QVGA color LCD for a great video experience
- Philips Video Converter software to convert your video files
- Folder browsing to find your files fast
- Drag and drop your songs easily - no software needed

All your entertainment on the go

- Enjoy up to 20 hours of music or 4 hours of video playtime*
- Charge directly from your PC via USB
- Fast downloads from your PC via USB 2.0*

PHILIPS

sense and simplicity

Flash audio video player
4GB*

SA3345/85

Specifications

Picture/Display
- Backlight
- Lines of text: 7
- Resolution: QVGA, 320 x 240 pixels, 65K colours
- Type: LCD
- Diagonal screen size (inch): 2.4 inch

Sound
- Channel separation: 40 dB
- Equalizer settings: Classic, Jazz, Rock, Funk, Hip Hop, Techno, Spoken word
- Frequency response: 45 - 16k Hz
- Signal to noise ratio: > 85 dB
- Output Power: 2 x 2.5mW
- THD: 1%
- Equalizer customizable

Audio Playback
- Compression format: MP3, WMA
- ID3 Tag support: Album title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Lyrics support: .lrc file and embedded ID3 tags

Audio Capturing
- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

Storage Media
- Built-in memory capacity: 4 GB
- Built-in memory type: NAND Flash
- Music memory capacity, WMA: Up to 1900 tracks*
- Mass storage class compliant

Tuner/Reception/Transmission
- Tuner Bands: FM
- Station presets: 20

Connectivity
- Headphone: 3.5 mm
- USB: High speed USB 2.0

Convenience
- Firmware upgradeable
- Function: Keypad lock
- Battery charging indication: On User Interface
- Battery low indication
- SuperPlay
- Superscroll
- Volume control

Accessories
- CD-ROM: Yes , with IFU, Device Manager, Media converter
- Headphones: AY3815
- Quick start guide
- USB cable: AY3930

Software
- Device manager: to restore and upgrade
- Media Converter for Philips: Converts following formats to player : AVI(Microsoft video1 format), MPEG-1,2,4, DVD(*.vob),MOV,WMV,RM etc. Needs Quicktime (for MOV) and WMP10 or above (for WMV) installations.

Green Specifications
- Lead-free soldered product

System Requirements
- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows Vista, XP, ME, 2000
- USB: Free USB port

Dimensions
- Packaging type: Clamshell
- Product dimensions (WxDxH): 93.8 x 12.4 x 55.9
- Product weight: 0.075 kg
- Blister dimensions (WxDxH): 135 x 39 x 195 mm

Power
- Battery capacity: 850mAh
- Battery Type: LI-Polymer
- Playtime on internal battery: Up to 20 hours audio or 4 hours video
- Rechargeable: Yes, via USB

Still Picture Playback
- Picture compression format: JPEG
- Slide show

Video Playback
- MPEG4 SP: MEPG4 SP: up to 320 x 240 at 384kbps (video), 128kbps (audio), 8~48kHz, up to 20fps stereo audio in .avi format.
- MPEG4 ASP: MEPG4 ASP: up to 320 x 240 at 384kbps (video), 128kbps (audio), 8~48kHz, up to 15fps stereo audio in .avi format.
- WMV9: WMV9 SP: up to 320 x 240 at 384kbps (video), 128kbps (audio), 44.1kHz, up to 15fps stereo audio in .wmv format.

Issue date 2009-03-17

Version: 1.0.5

12 NC: 8670 000 36002
EAN: 87 12581 38676 4

© 2009 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com

* 1GB = 1 billion bytes; available storage capacity will be less.
* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.
* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.
* Actual transfer speed may vary based on your operating system and software configuration.